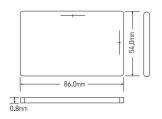
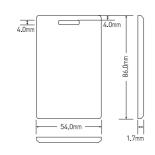
33

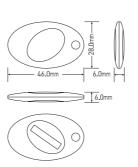
SSA-C100/C110 /C120/C200

PROXIMITY / SMART CARD & KEY TAG









KEY Features

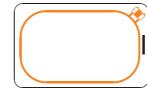
- ISO Credit Card Size and Thickness (SSA-C100/C200)
- 125KHz / Passive Type (SSA-C100/C110/C120)
- 13.56MHz / Passive Type (SSA-C200)
- Clamshell Type (SSA-C110)
- Key Tag (SSA-C120)



Model		SSA-C100	SSA-C110	SSA-C120	SSA-C200
Frequency		125KHz (Samsung Format)			13.56MHz (MIFARE)
Read Range	SSA-R1000	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-R1100				
	SSA-R2000				
	SSA-R1001	N/A			4 inch (10cm)
	SSA-R1101				
	SSA-R2001				
	SSA-R2010	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-R2011	N/A			4 inch (10cm)
	SSA-S4000	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-S4001	N/A			4 inch (10cm)
	SSA-S3010	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-S3011	N/A			4 inch (10cm)
	SSA-S2100	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-S2101	N/A		4 inch (10cm)	
	SSA-S2000	4 inch (10cm)		2 inch (5cm)	N/A
	SSA-S1000	4 inch (10cm)		2 inch (5cm)	N/A
Encoding		Compatible with PSK type of 125KHz [Samsung Format]			Compatible with ISO 14443 type A[MIFARE] 13.56MH
Operating Temperature		-30°C ~+65°C (-22°F ~+149°F)			
Operating Humidity		10% ~ 90% relative humidit			
Weight		5.5g (0.01lbs)	9g (0.02lbs)	4g (0.01lbs)	5.5g (0.01lbs)
Card		PVC	ABS	ABS	PVC

Proximity / Smart Card

ISO Prox

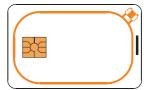


• 125KHz Proximity Chip

Duo Prox

• 125KHz Proximity Chip with Magnetic Strip

Smart ISO Prox



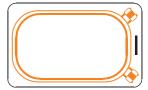
- 125KHz Proximity Chip Contact Smart Chip (optional)

Smart Duo Prox



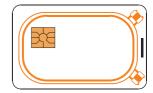
- 125KHz Proximity Chip
- Contact Smart Chip (optional)

Contactless Smart Card



- 13.56MHz Contactless Smart Chip
- 125KHz Proximity Chip

Contactless Smart Card



- 13.56MHz Contactless Smart Chip
- 125KHz Proximity Chip
- Contact Smart Chip (optional)